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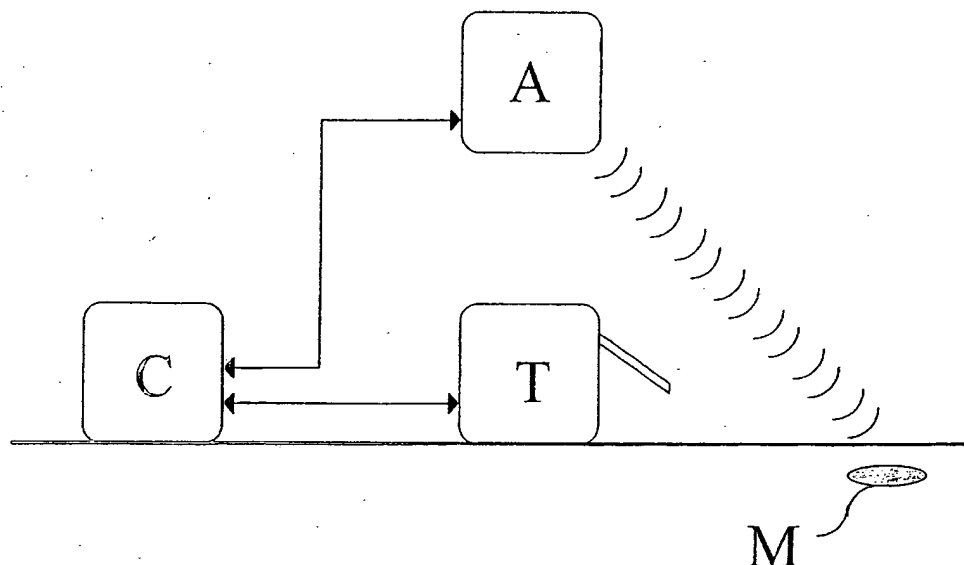
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For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.

(54) Title: **MINE REMOVING SYSTEM**



(57) Abstract: A rapid mine removing system comprises a remote controlled air-means (A) provided with mine-(M), in particular anti-personnel mine-surveying and controlling devices; an also remote controlled terrestrial means (T) provided with mechanical means suited to pick up from the ground the booby traps as located by the air-means (A) for their subsequent blasting skilled personnel or concurrent hydromechanical neutralization; as well as a terrestrial means (C) with manned crew working at a safety distance according to the data automatically given by the remote controlled means (A, T).

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## INTERNATIONAL SEARCH REPORT

International Application No

PCT/IT 02/00232

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 F41H11/12 F41H11/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F41H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 10, 10 October 2002 (2002-10-10) & JP 2002 168623 A (JAPAN SCIENCE & TECHNOLOGY CORP), 14 June 2002 (2002-06-14) abstract	1-3
X	DE 44 17 262 A (DAIMLER-BENZ) 23 November 1995 (1995-11-23)	1-3
Y	abstract column 2, line 61 -column 3, line 4; figure 1	4
Y	US 6 026 135 A (MCFEE ET AL.) 15 February 2000 (2000-02-15) column 7, line 57 -column 8, line 17; figures 1,2	1,2
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

16 December 2002

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03/01/2003

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## INTERNATIONAL SEARCH REPORT

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C.(Continuation) DOCUMENT CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>HEWISH M ET AL: "TREADING A FINE LINE: MINE DETECTION AND CLEARANCE COMBATING MINES:TACTICAL AND HUMANITARIAN EFFORTS" JANE'S INTERNATIONAL DEFENSE REVIEW, JANE'S INFORMATION GROUP, GB, vol. 30, 1 November 1997 (1997-11-01), pages 30-32,34-38,, XP000734915 ISSN: 0020-6512 page 31; figure 1 page 36, left-hand column, line 10 - line 16 page 36, right-hand column, line 26 -page 37, left-hand column, line 5</p>	1,2
Y	<p>"WATER JET SYSTEM COULD DEACTIVATE BATTLEFIELD LAND MINES" NTIS TECH NOTES, US DEPARTMENT OF COMMERCE. SPRINGFIELD, VA, US, 1 August 1992 (1992-08-01), page 555 XP000325246 ISSN: 0889-8464</p>	4
A	<p>the whole document</p>	1-3
A	<p>PATENT ABSTRACTS OF JAPAN vol. 2000, no. 09, 13 October 2000 (2000-10-13) &amp; JP 2000 171198 A (NEC CORP), 23 June 2000 (2000-06-23) abstract</p>	1-4
A	<p>EP 0 230 720 A (EVANS DEAKIN) 5 August 1987 (1987-08-05)</p>	

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Information on patent family members

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